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FILE LAST UPDATED: 8 Jun 2009 (20090608/ED)

REVISED CLASS FIELDS (/NCL) LAST RELOADED: Feb 2009

USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Feb 2009

CAplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2008.

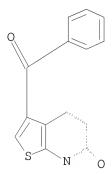
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L1 STR



Structure attributes must be viewed using STN Express query preparation.

L3 351 SEA FILE=REGISTRY SSS FUL L1

L4 1 SEA FILE=CAPLUS L3

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L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2005:409526 CAPLUS

DOCUMENT NUMBER: 142:463710

TITLE: Preparation of thieno[2,3-b]pyridinone derivatives as

kinase, especially p38 MAP kinase, inhibitors useful in the treatment of and/or prevention of immune or

inflammatory disorders

INVENTOR(S): Alexander, Rikki Peter; Davis, Jeremy Martin;

Hutchings, Martin Clive; Laing, Victoria Elizabeth;

Trevitt, Graham Peter

PATENT ASSIGNEE(S): Celltech R & D Limited, UK SOURCE: PCT Int. Appl., 181 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

						KIND DATE			APPLICATION NO.										
		TO 2005042540							WO 2004-GB4490										
		W:	ΑE,	AG,	AL,	AM,	ΑT,	AU,	AZ,	BA,	BB,	BG,	BR,	BW,	BY,	BZ,	CA,	CH,	
			CN,	CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FΙ,	GB,	GD,	
			GE,	GH,	GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	ΚE,	KG,	KP,	KR,	KΖ,	LC,	
			LK,	LR,	LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NA,	NI,	
			NO,	NZ,	OM,	PG,	PH,	PL,	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SY,	
			ТJ,	TM,	TN,	TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VC,	VN,	YU,	ZA,	ZM,	ZW	
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			SN,	TD,	TG														
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	CA 2540881			A1 20050512				CA 2004-2540881				20041022							
	ΕP	P 1680429				A1 20060719				EP 2004-769004					20041022				
		R:	AT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	ΙΤ,	LI,	LU,	NL,	SE,	MC,	PT,	
			ΙE,	SI,	LT,	LV,	FΙ,	RO,	MK,	CY,	AL,	TR,	BG,	CZ,	EE,	HU,	PL,	SK,	HR
	JP 2007509123					T 20070412				JP 2006-536178					20041022				
US 20070078131						A1 20070405				US 2006-576731				20060420					
PRIORITY APPLN. INFO.:										GB 2003-24902									
											GB 2	003-	2949	0		A 2	0031	219	
											GB 2	004-	2918			A 2	0040	210	
									GB 2004-16934					A 20040729					
											WO 2	004-	GB44	90	1	₩ 2	0041	022	
OTHER SOURCE(S):						MARPAT 142:463710													

OTHER SOURCE(S): MARPAT 142:463710

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0 & R^3 \\
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0 & R^2
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AB Title compds. I [wherein R1 = (un)substituted (C3-7 cycloalkyl)methyl, hetero/aryl; R2 = H, NO2, CN, CO2H and derivs., NH2 and derivs., etc.; R3 = (un)substituted hetero/aryl; and their pharmaceutically acceptable salts] were prepared as p38 MAP kinase inhibitors for treating and/or preventing immune or inflammatory disorders. For example, II was prepared by reacting Et 3-bromo-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridine-2-carboxylate (preparation given) with 3-methylbenzaldehyde and oxidation with MnO2.

I are potent inhibitors of p38 MAP kinase (IC50 around 2 μ M and below), especially p38 α kinase. REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT ΙT 52505-46-1P, Ethyl 3-aminothieno[2,3-b]pyridine-2-carboxylate 72832-23-6P, Ethyl 3-bromothieno[2,3-b]pyridine-2-carboxylate 323588-81-4P, 2-Chloro-5-isothiocyanatopyridine 514182-48-0P, Ethyl 3-bromothieno[2,3-b]pyridine-2-carboxylate N-oxide 514182-52-6P, Ethyl 3-bromo-6-oxo-6,7-dihydrothieno[2,3-b]pyridine-2-carboxylate 514182-57-1P, Ethyl 3-bromo-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-639481-31-5P, b]pyridine-2-carboxylate 3-Bromo-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridine-2-carbonitrile 639481-33-7P, 3-Amino-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-639481-32-6P b]pyridine-2-carbonitrile 639481-35-9P, 3-Amino-7-(2-chlorophenyl)-6-oxo-6,7-dihydrothieno[2,3-b]pyridine-2-639481-36-0P, 3-Bromo-7-(2-chlorophenyl)-6-oxo-6,7carbonitrile dihydrothieno[2,3-b]pyridine-2-carbonitrile 639481-50-8P, Ethyl 3-bromo-7-(cyclopropylmethyl)-6-oxo-6,7-dihydrothieno[2,3-b]pyridine-2carboxylate 660398-63-0P, Ethyl 3-[hydroxy(phenyl)methyl]-6-oxo-7-phenyl-660398-64-1P, Ethyl 6,7-dihydrothieno[2,3-b]pyridine-2-carboxylate 3-[(hydroxy)(6-methylpyridin-2-yl)methyl]-6-oxo-7-phenyl-6,7dihydrothieno[2,3-b]pyridine-2-carboxylate 660398-65-2P, Ethyl 3-[(hydroxy)(3-methylphenyl)methyl]-6-oxo-7-phenyl-6,7-dihydrothieno[2,3b]pyridine-2-carboxylate 660398-66-3P,

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3-[Hydroxy(phenyl)methyl]-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridine-
                 660398-67-4P, 3-[(Hydroxy)(3-methylphenyl)methyl]-6-oxo-7-
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phenyl-6,7-dihydrothieno[2,3-b]pyridine-2-carbonitrile
                                                        660398-68-5P,
Ethyl 7-(cyclopropylmethyl)-3-[(hydroxy)(phenyl)methyl]-6-oxo-6,7-
dihydrothieno[2,3-b]pyridine-2-carboxylate
                                            660398-72-1P, Ethyl
3-[(3-chlorophenyl)(hydroxy)methyl]-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridine-2-carboxylate 816424-64-3P, Ethyl
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             817177-50-7P
                             817177-56-3P,
carboxylate
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3-Bromo-2-nitro-7-phenylthieno[2,3-b]pyridin-6(7H)-one
851747-02-9P, tert-Butyl N-(3-benzoyl-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridin-2-yl)-N-(methylsulfonyl)carbamate
851747-04-1P, tert-Butyl [3-(3-methylbenzoyl)-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridin-2-yl](methylsulfonyl)carbamate
851747-06-3P, Benzyl 3-[[[[3-(3-methylbenzoyl)-6-oxo-7-phenyl-6,7-methylbenzoyl)]]
dihydrothieno[2,3-b]pyridin-2-yl]amino]carbonyl]amino]pyrrolidine-1-
            851747-11-0P, 7-(2-Chlorophenyl)-3-[(hydroxy)(phenyl)methyl]-
carboxylate
6-oxo-6,7-dihydrothieno[2,3-b]pyridine-2-carbonitrile 851747-13-2P,
3-[(3-Chlorophenyl)(hydroxy)methyl]-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridine-2-carbonitrile 851747-15-4P,
3-(3-Chlorobenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridine-2-
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carbonitrile
7-phenyl-6,7-dihydrothieno[2,3-b]pyridine-2-carbonitrile
851747-20-1P, 3-(2,4-Difluorobenzoyl)-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridine-2-carbonitrile 851747-22-3P,
3-[(4-Fluoro-3-methylphenyl)(hydroxy)methyl]-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridine-2-carbonitrile 851747-24-5P,
3-(4-Fluoro-3-methylbenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridine-2-carbonitrile
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3-[(4-fluoro-3-methylphenyl)(hydroxy)methyl]-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridine-2-carboxylate 851747-28-9P,
3-[(3-Chloro-4-fluorophenyl)(hydroxy)methyl]-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridine-2-carbonitrile 851747-30-3P,
3-(3-Chloro-4-fluorobenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridine-2-carbonitrile
                            851747-33-6P, Ethyl
3-[(6-methylpyridin-2-yl)carbonyl]-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridine-2-carboxylate
                           851747-34-7P,
3-[(6-Methylpyridin-2-yl)carbonyl]-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridine-2-carboxylic acid
                              851747-36-9P, tert-Butyl
[3-[(6-methylpyridin-2-yl)carbonyl]-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-methylpyridin-2-yl)carbonyl]
b]pyridin-2-yl]carbamate 851747-38-1P,
3-Benzoyl-2-bromo-7-phenylthieno[2,3-b]pyridin-6(7H)-one 851747-40-5P,
Ethyl 3-[(hydroxy)(3-trifluoromethylphenyl)methyl]-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridine-2-carboxylate 851747-41-6P, Ethyl
6-oxo-7-phenyl-3-[3-(trifluoromethyl)benzoyl]-6,7-dihydrothieno[2,3-
b]pyridine-2-carboxylate 851747-42-7P,
6-0xo-7-phenyl-3-[3-(trifluoromethyl)benzoyl]-6,7-dihydrothieno[2,3-
b]pyridine-2-carboxylic acid 851747-44-9P, tert-Butyl
[6-oxo-7-phenyl-3-[3-(trifluoromethyl)benzoyl]-6,7-dihydrothieno[2,3-
b]pyridin-2-yl]carbamate 851747-46-1P, tert-Butyl
4-[[[6-oxo-7-phenyl-3-[3-(trifluoromethyl)benzoyl]-6,7-dihydrothieno[2,3-
b]pyridin-2-yl]amino]carbonyl]piperidine-1-carboxylate
851747-48-3P, tert-Butyl 4-[[3-(3-chlorobenzoyl)-6-oxo-7-phenyl-
6,7-dihydrothieno[2,3-b]pyridin-2-yl]amino]carbonyl]piperidine-1-
carboxylate 851747-50-7P, tert-Butyl
3-[(3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
yl)amino]piperidine-1-carboxylate 851747-52-9P, tert-Butyl
3-[(3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
yl)amino]azetidine-1-carboxylate 851747-55-2P,
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3-(3-Methoxybenzoyl)-2-nitro-7-phenylthieno[2,3-b]pyridin-6(7H)-one
851747-58-5P, 3-(2-Chlorobenzoyl)-2-nitro-7-phenylthieno[2,3-
                    851747-61-0P,
b]pyridin-6(7H)-one
(3-Chloro-4-fluorophenyl) (morpholin-4-yl) (2-nitro-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridin-3-yl)acetonitrile 851747-65-4P,
3-[Cyano(morpholin-4-yl)(2-nitro-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b|pyridin-3-y1)methyl|benzonitrile 851747-68-7P,
(2-Fluorophenyl) (morpholin-4-yl) (2-nitro-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridin-3-yl)acetonitrile 851747-71-2P,
(4-Chlorophenyl) (morpholin-4-yl) (2-nitro-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridin-3-yl)acetonitrile 851747-74-5P,
(4-Fluorophenyl) (morpholin-4-yl) (2-nitro-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridin-3-yl)acetonitrile 851747-77-8P,
(3-Bromophenyl) (morpholin-4-yl) (2-nitro-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridin-3-yl)acetonitrile 851747-81-4P,
3-(2,4-Difluorobenzoyl)-2-nitro-7-phenylthieno[2,3-b]pyridin-6(7H)-one
851747-85-8P, 3-(3,4-Dimethylbenzoyl)-2-nitro-7-phenylthieno[2,3-
b]pyridin-6(7H)-one 851747-87-0P,
3-(2-Methoxybenzoyl)-2-nitro-7-phenylthieno[2,3-b]pyridin-6(7H)-one
851747-89-2P, 2-[(2-Nitro-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridin-3-yl)carbonyl]benzonitrile
                                     851747-91-6P, Ethyl
3-bromo-6-oxo-7-(pyridin-3-yl)-6,7-dihydrothieno[2,3-b]pyridine-2-
            851747-93-8P, Ethyl 3-[(hydroxy)(phenyl)methyl]-6-oxo-7-
carboxylate
(pyridin-3-yl)-6,7-dihydrothieno[2,3-b]pyridine-2-carboxylate
851747-95-0P, Ethyl 3-benzoyl-6-oxo-7-(pyridin-3-yl)-6,7-
dihydrothieno[2,3-b]pyridine-2-carboxylate 851747-97-2P,
tert-Butyl [3-benzoyl-6-oxo-7-(pyridin-3-yl)-6,7-dihydrothieno[2,3-
b]pyridin-2-yl]carbamate 851748-00-0P, Ethyl
3-[(hydroxy)(phenyl)methyl]-7-(4-methylphenyl)-6-oxo-6,7-dihydrothieno[2,3-
b]pyridine-2-carboxylate 851748-02-2P, Ethyl
3-benzoyl-7-(4-methylphenyl)-6-oxo-6,7-dihydrothieno[2,3-b]pyridine-2-
carboxylate 851748-04-4P,
3-Benzoyl-7-(4-methylphenyl)-6-oxo-6,7-dihydrothieno[2,3-b]pyridine-2-
carboxylic acid 851748-06-6P, tert-Butyl
[3-benzoyl-7-(4-methylphenyl)-6-oxo-6,7-dihydrothieno[2,3-b]pyridin-2-
yl]carbamate 851748-08-8P,
2-Nitro-7-phenyl-3-[4-(trifluoromethyl)benzoyl]thieno[2,3-b]pyridin-6(7H)-
one 851748-10-2P, 4-[(2-Nitro-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridin-3-yl)carbonyl]benzonitrile
851748-12-4P, 3-(4-Methoxybenzoyl)-2-nitro-7-phenylthieno[2,3-
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b]pyridin-6(7H)-one 851748-18-0P,
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851748-20-4P, 2-Nitro-7-phenyl-3-[2-
(trifluoromethyl)benzoyl]thieno[2,3-b]pyridin-6(7H)-one
851748-22-6P, 3-[3-(Difluoromethoxy) benzoyl]-2-nitro-7-
phenylthieno[2,3-b]pyridin-6(7H)-one 851748-24-8P,
2-Nitro-7-phenyl-3-(2-thienylcarbonyl)thieno[2,3-b]pyridin-6(7H)-one
851748-27-1P, 3-[4-(Difluoromethoxy)benzoyl]-2-nitro-7-
phenylthieno[2,3-b]pyridin-6(7H)-one 851748-29-3P,
3-[2-(Difluoromethoxy)benzoyl]-2-nitro-7-phenylthieno[2,3-b]pyridin-6(7H)-
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b]pyridin-6(7H)-one
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nitrothieno[2,3-b]pyridin-6(7H)-one
                                     851748-38-4P,
3-Amino-7-(2-chlorophenyl)-2-nitrothieno[2,3-b]pyridin-6(7H)-one
851748-40-8P, 3-Bromo-7-(2-chlorophenyl)-2-nitrothieno[2,3-b]pyridin-6(7H)-
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one 851748-42-0P, tert-Butyl
4-[[[3-benzoyl-7-(2-chlorophenyl)-6-oxo-6,7-dihydrothieno[2,3-b]pyridin-2-
yl]amino]carbonyl]piperidine-1-carboxylate 851748-45-3P,
2-Nitro-7-phenyl-3-[2-(trifluoromethoxy)benzoyl]thieno[2,3-b]pyridin-6(7H)-
one 851748-47-5P, 3-(3-Fluorobenzoyl)-2-nitro-7-phenylthieno[2,3-
b]pyridin-6(7H)-one
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b]pyridin-6(7H)-one 851748-55-5P,
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         851748-57-7P, 3-Amino-7-(2-fluorophenyl)-2-nitrothieno[2,3-b]pyridin-
                  851748-59-9P, 3-Bromo-7-(2-fluorophenyl)-2-nitrothieno[2,3-
6(7H)-one
b]pyridin-6(7H)-one 851748-61-3P,
3-Benzoyl-7-(2-fluorophenyl)-2-nitrothieno[2,3-b]pyridin-6(7H)-one
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6(7H)-one 851748-77-1P, 3-Benzoyl-7-(6-chloropyridin-3-yl)-2-
nitrothieno[2,3-b]pyridin-6(7H)-one 851748-82-8P,
2-Amino-3-benzoyl-7-(6-chloropyridin-3-yl)thieno[2,3-b]pyridin-6(7H)-one
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851748-88-4P, tert-Butyl [2-[(3-benzoyl-6-oxo-7-phenyl-6,7-
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851748-90-8P, tert-Butyl [(1S)-2-[(3-benzoyl-6-oxo-7-phenyl-6,7-
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851748-92-0P 851748-94-2P, tert-Butyl
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2-yl]amino]carbonyl]piperidine-1-carboxylate 851748-96-4P,
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b]pyridin-2-yl)amino]carbonyl]pyrrolidine-1-carboxylate
851749-04-7P, tert-Butyl (3R)-3-[[[(3-benzoyl-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridin-2-yl)amino]carbonyl]amino]pyrrolidine-1-
carboxylate 851749-06-9P,
1-(3-\text{Benzoyl}-6-\text{oxo}-7-\text{phenyl}-6,7-\text{dihydrothieno}[2,3-b]pyridin-2-\text{yl})-1-((3R)-1)
pyrrolidin-3-yl)urea hydrochloride 851749-08-1P, tert-Butyl
(3S)-3-[[(3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
yl)amino]carbonyl]amino]pyrrolidine-1-carboxylate 851749-11-6P,
tert-Butyl [(3R)-1-[[(3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-benzoyl-6-oxo-7-phenyl-6-oxo-7-phenyl-6-
b]pyridin-2-y1)amino]carbony1]pyrrolidin-3-y1]carbamate
851749-14-9P, tert-Butyl [(3S)-1-[[(3-benzoyl-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridin-2-yl)amino]carbonyl]pyrrolidin-3-yl]carbamate
851749-17-2P, tert-Butyl (3R)-3-[[[[3-(4-fluoro-3-methylbenzoyl)-6-
oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
yl]amino]carbonyl]amino]pyrrolidine-1-carboxylate 851749-19-4P,
tert-Butyl 4-[(3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
yl)amino]piperidine-1-carboxylate 851749-21-8P, tert-Butyl
(3R) -3-[(3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
yl)amino]pyrrolidine-1-carboxylate 851749-23-0P, tert-Butyl
(3S)-3-[(3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
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yl)amino]prrolidine-1-carboxylate 851749-25-2P, tert-Butyl
[1-(3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-yl)azetidin-
3-yl]carbamate 851749-28-5P, tert-Butyl
[1-(3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
yl)piperidin-4-yl]carbamate 851749-30-9P, tert-Butyl
3-[[(3-Benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
v1)amino|methyl|azetidine-1-carboxylate 851749-32-1P,
2-Bromo-3-(4-fluoro-3-methylbenzoyl)-7-phenylthieno[2,3-b]pyridin-6(7H)-
one 851749-34-3P, 2-Bromo-3-(3-methylbenzoyl)-7-phenylthieno[2,3-
b]pyridin-6(7H)-one 851749-36-5P, tert-Butyl
3-[[3-(4-fluoro-3-methylbenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-instance]
b]pyridin-2-yl]amino]azetidine-1-carboxylate 851749-38-7P,
tert-Butyl 4-[[3-(4-fluoro-3-methylbenzoyl)-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridin-2-yl]amino]piperidine-1-carboxylate
851749-40-1P, tert-Butyl (3R)-3-[[3-(4-fluoro-3-methylbenzoyl)-6-
oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-yl]amino]pyrrolidine-1-
carboxylate 851749-42-3P, tert-Butyl
(3S)-3-[[3-(4-fluoro-3-methylbenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridin-2-yl]amino]pyrrolidine-1-carboxylate 851749-44-5P,
tert-Butyl 4-[[3-(3-methylbenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridin-2-yl]amino]piperidine-1-carboxylate 851749-46-7P,
tert-Butyl 3-[[3-(3-methylbenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridin-2-yl]amino]azetidine-1-carboxylate 851749-48-9P,
tert-Butyl (3R)-3-[(3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridin-2-yl)amino]piperidine-1-carboxylate 851749-51-4P,
tert-Butyl (3S)-3-[(3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridin-2-yl)amino]piperidine-1-carboxylate 851749-54-7P,
tert-Butyl (3S)-3-[[3-(3-methylbenzoyl)-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridin-2-yl]amino]pyrrolidine-1-carboxylate
851749-56-9P, 3-Benzoyl-2-bromo-7-(cyclopropylmethyl)thieno[2,3-
b]pyridin-6(7H)-one 8\bar{5}1749-58-1P, tert-Butyl
3-[[3-benzoyl-7-(cyclopropylmethyl)-6-oxo-6,7-dihydrothieno[2,3-b]pyridin-
2-y1]amino]azetidine-1-carboxylate 851749-60-5P,
2-Bromo-7-(cyclopropylmethyl)-3-(4-fluoro-3-methylbenzoyl)thieno[2,3-
b]pyridin-6(7H)-one 851749-62-7P, tert-Butyl
3-[[7-(cyclopropylmethyl)-3-(4-fluoro-3-methylbenzoyl)-6-oxo-6,7-
dihydrothieno[2,3-b]pyridin-2-yl]amino]azetidine-1-carboxylate
851749-64-9P, 2-Bromo-3-(3-methoxybenzoyl)-7-phenylthieno[2,3-
b]pyridin-6(7H)-one 851749-66-1P,
2-Bromo-3-(3-chloro-4-fluorobenzoyl)-7-phenylthieno[2,3-b]pyridin-6(7H)-
      851749-68-3P, Sodium 3-cyano-1-(2,6-difluorophenyl)-6-oxo-1,6-
dihydropyridine-2-thiolate
                            851749-70-7P,
3-Amino-7-(2,6-difluorophenyl)-2-nitrothieno[2,3-b]pyridin-6(7H)-one
851749-72-9P, 3-Bromo-7-(2,6-difluorophenyl)-2-nitrothieno[2,3-b]pyridin-
          851749-74-1P 851749-77-4P,
6(7H)-one
3-Benzoyl-7-(2,6-difluorophenyl)-2-nitrothieno[2,3-b]pyridin-6(7H)-one
851749-79-6P, 3-Benzoyl-2-bromo-7-(2,6-difluorophenyl)thieno[2,3-
b]pyridin-6(7H)-one 851749-82-1P, tert-Butyl
3-[[3-benzoyl-7-(2,6-difluorophenyl)-6-oxo-6,7-dihydrothieno[2,3-b]pyridin-
2-yl]amino]azetidine-1-carboxylate
                                   851749-84-3P,
[7-(2,6-Difluorophenyl)-2-nitro-6-oxo-6,7-dihydrothieno[2,3-b]pyridin-3-
yl](4-fluoro-3-methylphenyl)(morpholin-4-yl)acetonitrile
851749-88-7P, 7-(2,6-Difluorophenyl)-3-(4-fluoro-3-methylbenzoyl)-
2-nitrothieno[2,3-b]pyridin-6(7H)-one 851749-90-1P,
2-Bromo-7-(2,6-difluorophenyl)-3-(4-fluoro-3-methylbenzoyl)thieno[2,3-
b]pyridin-6(7H)-one 851749-92-3P,
3-Benzoyl-2-bromo-7-(4-methylphenyl)thieno[2,3-b]pyridin-6(7H)-one
851749-94-5P, tert-Butyl 3-[[3-benzoyl-7-(4-methylphenyl)-6-oxo-
6,7-dihydrothieno[2,3-b]pyridin-2-yl]amino]azetidine-1-carboxylate
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851749-99-0P, 3-Bromo-7-(4-methylphenyl)-2-nitrothieno[2,3-b]pyridin-
           851750-01-1P, (4-Fluoro-3-methylphenyl)[7-(4-methylphenyl)-2-
nitro-6-oxo-6,7-dihydrothieno[2,3-b]pyridin-3-yl](morpholin-4-
yl)acetonitrile 851750-03-3P,
3-(4-Fluoro-3-methylbenzoyl)-7-(4-methylphenyl)-2-nitrothieno[2,3-
b]pyridin-6(7H)-one 851750-05-5P,
2-Bromo-3-(4-fluoro-3-methylbenzoyl)-7-(4-methylphenyl)thieno[2,3-
b]pyridin-6(7H)-one 851750-07-7P, tert-Butyl
3-[[3-(4-fluoro-3-methylbenzoyl)-7-(4-methylphenyl)-6-oxo-6,7-
dihydrothieno[2,3-b]pyridin-2-yl]amino]azetidine-1-carboxylate
851750-09-9P 851750-11-3P, 3-Amino-7-(4-fluorophenyl)-2-nitrothieno[2,3-
                    851750-13-5P,
b]pyridin-6(7H)-one
3-Bromo-7-(4-fluorophenyl)-2-nitrothieno[2,3-b]pyridin-6(7H)-one
851750-15-7P, [7-(4-Fluorophenyl)-2-nitro-6-oxo-6,7-dihydrothieno[2,3-
b]pyridin-3-yl](morpholin-4-yl)phenylacetonitrile 851750-17-9P,
3-Benzoyl-7-(4-fluorophenyl)-2-nitrothieno[2,3-b]pyridin-6(7H)-one
851750-19-1P, (4-Fluoro-3-methylphenyl)[7-(4-fluorophenyl)-2-nitro-6-oxo-19-1P]
6,7-dihydrothieno[2,3-b]pyridin-3-yl](morpholin-4-yl)acetonitrile
851750-21-5P, 3-(4-Fluoro-3-methylbenzoyl)-7-(4-fluorophenyl)-2-
nitrothieno[2,3-b]pyridin-6(7H)-one 851750-23-7P,
3-Benzoyl-2-bromo-7-(4-fluorophenyl)thieno[2,3-b]pyridin-6(7H)-one
851750-25-9P, 2-Bromo-3-(4-fluoro-3-methylbenzoyl)-7-(4-
fluorophenyl)thieno[2,3-b]pyridin-6(7H)-one 851750-27-1P,
tert-Butyl 3-[[7-(2,6-difluorophenyl)-3-(4-fluoro-3-methylbenzoyl)-6-oxo-
6,7-dihydrothieno[2,3-b]pyridin-2-yl]amino]azetidine-1-carboxylate
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
(Reactant or reagent)
   (intermediate; preparation of thienopyridinones as p38 MAP kinase inhibitors
   useful in the treatment of and/or prevention of immune or inflammatory
   disorders)
851750-29-3P, Ethyl 3-(3-methylbenzoyl)-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridine-2-carboxylate 851750-31-7P,
3-(3-Methylbenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridine-2-
carboxylic acid 851750-33-9P, tert-Butyl
[3-(3-methylbenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
yl]carbamate 851750-35-1P,
2-Amino-3-(3-methylbenzoyl)-7-phenylthieno[2,3-b]pyridin-6(7H)-one
851750-37-3P, 3-(3-Methylbenzoyl)-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridine-2-carbonitrile 851750-47-5P, Ethyl
3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridine-2-carboxylate
851750-49-7P, 3-Benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridine-2-carboxylic acid 851750-51-1P, tert-Butyl
(3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-yl)carbamate
851750-53-3P, 2-Amino-3-benzoyl-7-phenylthieno[2,3-b]pyridin-6(7H)-
one 851750-65-7P, N-(3-Benzoyl-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridin-2-yl)piperidine-4-carboxamide
851750-98-6P, 3-Benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridine-2-carbonitrile 851751-02-5P, Ethyl
3-benzoyl-7-(cyclopropylmethyl)-6-oxo-6,7-dihydrothieno[2,3-b]pyridine-2-
carboxylate 851751-04-7P,
2-Amino-3-benzoyl-7-(cyclopropylmethyl)thieno[2,3-b]pyridin-6(7H)-one
851751-06-9P, 3-Benzoyl-7-(2-chlorophenyl)-6-oxo-6,7-
dihydrothieno[2,3-b]pyridine-2-carbonitrile 851751-08-1P,
2-Amino-3-benzoyl-7-(2-chlorophenyl)thieno[2,3-b]pyridin-6(7H)-one
851751-12-7P, Ethyl 3-(3-chlorobenzoyl)-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridine-2-carboxylate 851751-14-9P,
2-Amino-3-(3-chlorobenzoy1)-7-phenylthieno[2,3-b]pyridin-6(7H)-one
851751-22-9P, Ethyl 3-(4-fluoro-3-methylbenzoyl)-6-oxo-7-phenyl-
6,7-dihydrothieno[2,3-b]pyridine-2-carboxylate 851751-24-1P,
2-Amino-3-(4-fluoro-3-methylbenzoyl)-7-phenylthieno[2,3-b]pyridin-6(7H)-
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851751-30-9P, 2-Amino-3-[(6-methylpyridin-2-yl)carbonyl]-7-
one
phenylthieno[2,3-b]pyridin-6(7H)-one 851751-37-6P,
2-Amino-7-phenyl-3-[3-(trifluoromethyl)benzoyl]thieno[2,3-b]pyridin-6(7H)-
one 851751-56-9P, 2-(Azetidin-3-ylamino)-3-benzoyl-7-
phenylthieno[2,3-b]pyridin-6(7H)-one 851751-61-6P,
2-Amino-3-(3-methoxybenzoyl)-7-phenylthieno[2,3-b]pyridin-6(7H)-one
851751-64-9P, 2-Amino-3-(2-chlorobenzoyl)-7-phenylthieno[2,3-
b]pyridin-6(7H)-one 851751-66-1P,
2-Amino-3-(3-chloro-4-fluorobenzoyl)-7-phenylthieno[2,3-b]pyridin-6(7H)-
one 851751-70-7P, 2-Amino-3-(2-fluorobenzoy1)-7-phenylthieno[2,3-
b]pyridin-6(7H)-one 851751-74-1P,
2-Amino-3-(4-fluorobenzoyl)-7-phenylthieno[2,3-b]pyridin-6(7H)-one
851751-76-3P, 2-Amino-3-(3-bromobenzoyl)-7-phenylthieno[2,3-
b]pyridin-6(7H)-one 851751-80-9P,
2-Amino-7-phenyl-3-[3-(trifluoromethoxy)benzoyl]thieno[2,3-b]pyridin-6(7H)-
one 851751-84-3P, 2-Amino-3-(3,4-dimethylbenzoyl)-7-
phenylthieno[2,3-b]pyridin-6(7H)-one 851751-86-5P,
2-Amino-3-(2-methoxybenzoyl)-7-phenylthieno[2,3-b]pyridin-6(7H)-one
851751-88-7P, 2-[(2-Amino-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridin-3-yl)carbonyl]benzonitrile 851751-92-3P,
2-Amino-3-benzoyl-7-(4-methylphenyl)thieno[2,3-b]pyridin-6(7H)-one
851752-18-6P, 2-Amino-3-(2-methylbenzoyl)-7-phenylthieno[2,3-
b]pyridin-6(7H)-one 851752-20-0P,
2-Amino-3-(4-methylbenzoyl)-7-phenylthieno[2,3-b]pyridin-6(7H)-one
851752-24-4P, 2-Amino-3-[3-(difluoromethoxy)benzoyl]-7-
phenylthieno[2,3-b]pyridin-6(7H)-one
                                                            851752-26-6P,
2-Amino-7-phenyl-3-(2-thienylcarbonyl)thieno[2,3-b]pyridin-6(7H)-one
851752-57-3P, 2-Amino-7-(cyclopropylmethyl)-3-(4-fluoro-3-
methylbenzoyl)thieno[2,3-b]pyridin-6(7H)-one 851752-65-3P,
7-(2-Chlorophenyl)-3-(4-fluoro-3-methylbenzoyl)-2-nitrothieno[2,3-
b]pyridin-6(7H)-one 851752-67-5P,
2-Amino-7-(2-chlorophenyl)-3-(4-fluoro-3-methylbenzoyl)thieno[2,3-
b]pyridin-6(7H)-one 851752-71-1P,
N-[3-Benzoyl-7-(2-chlorophenyl)-6-oxo-6,7-dihydrothieno[2,3-b]pyridin-2-
yl]piperidine-4-carboxamide hydrochloride 851752-80-2P,
3-Benzoyl-2-nitro-7-phenylthieno[2,3-b]pyridin-6(7H)-one
851752-85-7P, 2-Amino-3-(3-fluorobenzoyl)-7-phenylthieno[2,3-
b]pyridin-6(7H)-one 851752-91-5P,
2-Amino-7-(2-chlorophenyl)-3-(3-methylbenzoyl)thieno[2,3-b]pyridin-6(7H)-
one 851752-93-7P, 2-Amino-3-benzoyl-7-(2-fluorophenyl)thieno[2,3-
b]pyridin-6(7H)-one 851752-95-9P,
2-Amino-3-(4-fluoro-3-methylbenzoyl)-7-(2-fluorophenyl)thieno[2,3-
b]pyridin-6(7H)-one 851752-98-2P,
2-Amino-7-(2-fluorophenyl)-3-(3-methylbenzoyl)thieno[2,3-b]pyridin-6(7H)-
one 851753-17-8P, N-(3-Benzoyl-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridin-2-yl)-N'-methylglycinamide
851753-27-0P, N-[3-(4-Fluoro-3-methylbenzoyl)-7-(2-fluorophenyl)-6-
oxo-6,7-dihydrothieno[2,3-b]pyridin-2-yl]piperidine-4-carboxamide
hydrochloride 851753-29-2P,
N-[3-(4-Fluoro-3-methylbenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridin-2-yl]piperidine-4-carboxamide 851753-50-9P,
1-(3-Benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-yl)-3-((3S)-
pyrrolidin-3-yl)urea hydrochloride 851753-53-2P,
(3S)-3-Amino-N-(3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-p
yl)pyrrolidine-1-carboxamide hydrochloride 851753-59-8P,
1-[3-(4-Fluoro-3-methylbenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridin-2-yl]-3-((3R)-pyrrolidin-3-yl)urea hydrochloride
851753-78-1P, 3-Benzoyl-7-phenyl-2-(piperidin-4-ylamino)thieno[2,3-
b]pyridin-6(7H)-one 851753-81-6P,
3-Benzoyl-7-phenyl-2-[((3R)-pyrrolidin-3-yl)amino]thieno[2,3-b]pyridin-
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6(7H)-one 851753-83-8P, 3-Benzoyl-7-phenyl-2-[((3S)-pyrrolidin-3-
yl)amino]thieno[2,3-b]pyridin-6(7H)-one 851753-89-4P,
2-(3-Aminoazetidin-1-yl)-3-benzoyl-7-phenylthieno[2,3-b]pyridin-6(7H)-one
851753-95-2P, 2-[(Azetidin-3-ylmethyl)amino]-3-benzoyl-7-
phenylthieno[2,3-b]pyridin-6(7H)-one 851754-05-7P,
2-(Azetidin-3-ylamino)-3-(4-fluoro-3-methylbenzoyl)-7-phenylthieno[2,3-
b]pyridin-6(7H)-one 851754-09-1P,
3-(4-Fluoro-3-methylbenzoyl)-7-phenyl-2-[(piperidin-4-yl)amino]thieno[2,3-
b]pyridin-6(7H)-one 851754-11-5P,
3-(4-Fluoro-3-methylbenzoyl)-7-phenyl-2-[((3R)-pyrrolidin-3-
yl)amino]thieno[2,3-b]pyridin-6(7H)-one 851754-15-9P,
3-(4-Fluoro-3-methylbenzoyl)-7-phenyl-2-[((3S)-pyrrolidin-3-
yl)amino]thieno[2,3-b]pyridin-6(7H)-one 851754-17-1P,
3-(3-Methylbenzoyl)-7-phenyl-2-[(piperidin-4-yl)amino]thieno[2,3-b]pyridin-4-yl)amino]thieno[2,3-b]pyridin-4-yl)amino[2,3-b]pyridin-4-yl)amino[2,3-b]pyridin-4-yl)amino[2,3-b]pyridin-4-yl)amino[2,3-b]pyridin-4-yl)amino[2,3-b]pyridin-4-yl)amino[2,3-b]pyridin-4-yl)amino[2,3-b]pyridin-4-yl)amino[2,3-b]pyridin-4-yl]
6(7H)-one 851754-19-3P, 2-(Azetidin-3-ylamino)-3-(3-
methylbenzoyl)-7-phenylthieno[2,3-b]pyridin-6(7H)-one 851754-21-7P
, 3-Benzoyl-7-phenyl-2-[((3R)-3-piperidinyl)amino]thieno[2,3-b]pyridin-
6(7H)-one 851754-24-0P, 3-Benzoyl-7-phenyl-2-((3S)-piperidin-3-
ylamino) thieno [2,3-b] pyridin-6(7H) -one 851754-37-5P,
3-(3-Methylbenzoyl)-7-phenyl-2-[((3S)-pyrrolidin-3-yl)amino]thieno[2,3-yl)amino]thieno[2,3-yl)amino[2,3-yl)
b]pyridin-6(7H)-one 851754-43-3P,
2-(Azetidin-3-ylamino)-3-benzoyl-7-(cyclopropylmethyl)thieno[2,3-b]pyridin-
6(7H)-one 851754-45-5P, 2-(Azetidin-3-ylamino)-7-
(cyclopropylmethyl)-3-(4-fluoro-3-methylbenzoyl)thieno[2,3-b]pyridin-6(7H)-
one 851754-49-9P, 2-Amino-3-benzoyl-7-(2,6-
difluorophenyl)thieno[2,3-b]pyridin-6(7H)-one 851754-50-2P,
2-(Azetidin-3-ylamino)-3-benzoyl-7-(2,6-difluorophenyl)thieno[2,3-
b]pyridin-6(7H)-one 851754-52-4P,
2-Amino-7-(2,6-difluorophenyl)-3-(4-fluoro-3-methylbenzoyl)thieno[2,3-
b]pyridin-6(7H)-one 851754-55-7P,
2-(Azetidin-3-ylamino)-3-benzoyl-7-(4-methylphenyl)thieno[2,3-b]pyridin-
6(7H)-one 851754-57-9P, 2-Amino-3-(4-fluoro-3-methylbenzoyl)-7-
(4-methylphenyl)thieno[2,3-b]pyridin-6(7H)-one 851754-58-0P,
2-(Azetidin-3-ylamino)-3-(4-fluoro-3-methylbenzoyl)-7-(4-
methylphenyl)thieno[2,3-b]pyridin-6(7H)-one 851754-60-4P,
2-Amino-3-(4-fluoro-3-methylbenzoyl)-7-(4-fluorophenyl)thieno[2,3-
b]pyridin-6(7H)-one
RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic
preparation); THU (Therapeutic use); BIOL (Biological study); PREP
(Preparation); RACT (Reactant or reagent); USES (Uses)
       (p38\alpha kinase inhibitor; preparation of thienopyridinones as p38 MAP
      kinase inhibitors useful in the treatment of and/or prevention of
      immune or inflammatory disorders)
851750-39-5P, 3-(3-Methylbenzoyl)-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridine-2-carboxamide 851750-41-9P,
2-(Azetidin-1-ylcarbonyl)-3-(3-methylbenzoyl)-7-phenylthieno[2,3-b]pyridin-
6(7H)-one 851750-43-1P, 3-(3-Methylbenzoyl)-7-phenyl-2-
(piperidin-1-y1)thieno[2,3-b]pyridin-6(7H)-one 851750-45-3P,
3-(3-Methylbenzoyl)-7-phenylthieno[2,3-b]pyridin-6(7H)-one
851750-55-5P, N-(3-Benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridin-2-yl)acetamide 851750-57-7P,
N-[3-(3-Methylbenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
yl]acetamide 851750-59-9P,
N-(3-Benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
yl) methanesulfonamide 851750-61-3P,
N-[3-(3-Methylbenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-phen
yl]methanesulfonamide 851750-63-5P,
2-(Azetidin-1-yl)-3-(3-methylbenzoyl)-7-phenylthieno[2,3-b]pyridin-6(7H)-
one 851750-67-9P, 3-(3-Benzoyl-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridin-2-yl)-1,1-dimethylurea 851750-69-1P,
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4-Methyl-N-[3-(3-methylbenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridin-2-yl]piperazine-1-carboxamide 851750-71-5P,
1-[3-(3-Methylbenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
y1]urea 851750-73-7P, 1,1-Dimethyl-3-[3-(3-methylbenzoyl)-6-oxo-
7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-yl]urea 851750-75-9P,
N-[3-(3-Methylbenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
vl]azetidine-1-carboxamide 851750-77-1P,
1-Ally1-3-[3-(3-methylbenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridin-2-yl]urea 851750-79-3P,
(2R)-2-(Hydroxymethyl)-N-[3-(3-methylbenzoyl)-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridin-2-yl]pyrrolidine-1-carboxamide
851750-81-7P, 1-(1-Ethylpyrrolidin-3-yl)-3-[3-(3-methylbenzoyl)-6-
oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-yl]urea
851750-83-9P 851750-85-1P,
3-Benzoyl-N-methyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridine-2-
carboxamide 851750-87-3P,
2-(Azetidin-1-ylcarbonyl)-3-benzoyl-7-phenylthieno[2,3-b]pyridin-6(7H)-one
851750-89-5P, \bar{3}-Benzoy\bar{1}-N-(1,1-dimethyl-2-hydroxyethyl)-6-oxo-7-
phenyl-6,7-dihydrothieno[2,3-b]pyridine-2-carboxamide 851750-91-9P
, 3-Benzoyl-N, N-dimethyl-6-oxo-7-phenyl-6, 7-dihydrothieno[2,3-b]pyridine-2-
carboxamide 851750-93-1P,
3-\text{Benzoyl}-2-[[(2S)-2-(hydroxymethyl)pyrrolidin}-1-yl]carbonyl]-7-
phenylthieno[2,3-b]pyridin-6(7H)-one 851750-94-2P,
3-Benzoyl-2-(morpholin-4-ylcarbonyl)-7-phenylthieno[2,3-b]pyridin-6(7H)-
one 851750-96-4P, 3-Benzoyl-7-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(pyrrolidin-1-phenyl-2-(p
ylcarbonyl)thieno[2,3-b]pyridin-6(7H)-one 851751-00-3P,
3-Benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridine-2-carboxamide
851751-10-5P, 3-(3-Chlorobenzoyl)-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridine-2-carboxamide 851751-16-1P,
N-[3-(3-Chlorobenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
yl]acetamide 851751-18-3P,
3-(2,4-Difluorobenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridine-2-
carboxamide 851751-20-7P,
3-(4-Fluoro-3-methylbenzoy1)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridine-2-carboxamide 851751-26-3P,
2-Amino-3-(4-ethoxy-3-methylbenzoyl)-7-phenylthieno[2,3-b]pyridin-6(7H)-
one 851751-28-5P, 3-(3-Chloro-4-fluorobenzoyl)-6-oxo-7-phenyl-
6,7-dihydrothieno[2,3-b]pyridine-2-carboxamide
                                                                             851751-32-1P,
N-[3-[(6-Methylpyridin-2-yl)carbonyl]-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridin-2-yl]acetamide 851751-34-3P,
3-Benzoyl-2-(dimethylamino)-7-phenylthieno[2,3-b]pyridin-6(7H)-one
851751-35-4P, 3-Benzoyl-7-phenylthieno[2,3-b]pyridin-6(7H)-one
851751-39-8P, N-[6-0xo-7-phenyl-3-[3-(trifluoromethyl)benzoyl]-6,7-
dihydrothieno[2,3-b]pyridin-2-yl]acetamide 851751-41-2P,
N-(3-Benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-yl)-1-
methylpiperidine-4-carboxamide 851751-43-4P,
N-(3-Benzoy1-6-oxo-7-pheny1-6,7-dihydrothieno[2,3-b]pyridin-2-y1)-1-
ethylpiperidine-4-carboxamide 851751-45-6P,
N-[6-0xo-7-phenyl-3-[3-(trifluoromethyl)benzoyl]-6,7-dihydrothieno[2,3-
b]pyridin-2-yl]piperidine-4-carboxamide 851751-47-8P,
3-\text{Benzoyl}-2-((3R)-3-\text{hydroxypyrrolidin}-1-\text{yl})-7-\text{phenylthieno}[2,3-b]pyridin-
6(7H)-one 851751-49-0P, 3-Benzoyl-7-phenyl-2-[[2-(piperidin-1-
yl)ethyl]amino]thieno[2,3-b]pyridin-6(7H)-one 851751-51-4P,
3-Benzoyl-7-phenyl-2-[[2-(pyrrolidin-1-yl)ethyl]amino]thieno[2,3-b]pyridin-
6(7H)-one 851751-53-6P, 3-Benzoyl-7-phenyl-2-(piperidin-3-
ylamino)thieno[2,3-b]pyridin-6(7H)-one 851751-58-1P,
3-Benzoyl-2-[(1-methylazetidin-3-yl)amino]-7-phenylthieno[2,3-b]pyridin-
6(7H)-one 851751-68-3P, 3-[(2-Amino-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridin-3-yl)carbonyl]benzonitrile
851751-72-9P, 2-Amino-3-(4-chlorobenzoyl)-7-phenylthieno[2,3-
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b]pyridin-6(7H)-one 851751-78-5P,
2-Amino-3-(2,4-difluorobenzoyl)-7-phenylthieno[2,3-b]pyridin-6(7H)-one
851751-90-1P, 2-Amino-3-benzoyl-7-(pyridin-3-yl)thieno[2,3-
b]pyridin-6(7H)-one 851751-94-5P,
N-[3-Benzoyl-7-(2-chlorophenyl)-6-oxo-6,7-dihydrothieno[2,3-b]pyridin-2-
yl]acetamide 851751-96-7P,
N-[3-(3-Chloro-4-fluorobenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridin-2-yl]acetamide 851751-98-9P,
N-[3-Benzoyl-7-(cyclopropylmethyl)-6-oxo-6,7-dihydrothieno[2,3-b]pyridin-2-
yl]acetamide 851752-00-6P,
N-[3-(2-Fluorobenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
yl]acetamide 851752-02-8P,
N-[3-(4-Fluoro-3-methylbenzoy1)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-methylbenzoy1)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-methylbenzoy1)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-methylbenzoy1)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-methylbenzoy1)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-methylbenzoy1)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-methylbenzoy1)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-methylbenzoy1)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-methylbenzoy1]-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-methylbenzoy1]-6-oxo-7-phenyl-6,7-dihydrothieno[2,3
b]pyridin-2-yl]acetamide 851752-04-0P,
N-[3-(4-Fluorobenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
yl]acetamide 851752-06-2P,
N-[3-(3-Methoxybenzoy1)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
yl]acetamide 851752-08-4P,
N-[3-(3-Bromobenzoy1)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
yl]acetamide 851752-10-8P,
2-Amino-7-phenyl-3-[4-(trifluoromethyl)benzoyl]thieno[2,3-b]pyridin-6(7H)-
one 851752-12-0P, 4-[(2-Amino-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridin-3-yl)carbonyl]benzonitrile
851752-14-2P, 2-Amino-3-(4-methoxybenzoyl)-7-phenylthieno[2,3-
b]pyridin-6(7H)-one 851752-16-4P,
2-Amino-7-phenyl-3-[4-(trifluoromethoxy)benzoyl]thieno[2,3-b]pyridin-6(7H)-
one 851752-22-2P, 2-Amino-7-phenyl-3-[2-
(trifluoromethyl)benzovl]thieno[2,3-b]pyridin-6(7H)-one
851752-28-8P, 2-Amino-3-[4-(difluoromethoxy)benzoyl]-7-
phenylthieno[2,3-b]pyridin-6(7H)-one 851752-30-2P,
2-Amino-3-[2-(difluoromethoxy)benzoyl]-7-phenylthieno[2,3-b]pyridin-6(7H)-
one 851752-32-4P, N-[6-0xo-7-phenyl-3-[3-
(trifluoromethoxy)benzoyl]-6,7-dihydrothieno[2,3-b]pyridin-2-yl]acetamide
851752-34-6P, N-[3-(3,4-Dimethylbenzoyl)-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridin-2-yl]acetamide 851752-36-8P,
N-[3-(2-Methoxybenzoy1)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
yl]acetamide 851752-38-0P,
N-[3-(2-Cyanobenzoy1)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
yl]acetamide 851752-40-4P,
N-[3-(2-Chlorobenzoy1)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
yl]acetamide 851752-42-6P,
N-[3-(2-Methylbenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
yl]acetamide 851752-44-8P,
N-[3-(4-Methylbenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
                                 851752-46-0P, N-[6-0xo-7-phenyl-3-(2-thienylcarbonyl)-6,7-
yl]acetamide
dihydrothieno[2,3-b]pyridin-2-yl]acetamide 851752-48-2P,
1-(3-Benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-yl)-3-(2-b)
hydroxy-2-methylpropyl)urea 851752-51-7P,
1-(3-\text{Benzoyl}-6-\text{oxo}-7-\text{phenyl}-6,7-\text{dihydrothieno}[2,3-b]pyridin-2-\text{yl})-3-(2-\text{yl})
hydroxy-1,1-dimethylethyl)urea 851752-53-9P,
N-(3-Benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-yl)-4-
methylpiperazine-1-carboxamide 851752-55-1P,
(3R) - N - (3 - Benzoyl - 6 - oxo - 7 - phenyl - 6, 7 - dihydrothieno[2, 3 - b]pyridin - 2 - yl) - 3 - yl) - y
hydroxypyrrolidine-1-carboxamide 851752-59-5P,
N-[7-(Cyclopropylmethyl)-3-(4-fluoro-3-methylbenzoyl)-6-oxo-6,7-
dihydrothieno[2,3-b]pyridin-2-yl]acetamide 851752-61-9P,
1-[7-(Cyclopropylmethyl)-3-(4-fluoro-3-methylbenzoyl)-6-oxo-6,7-
dihydrothieno[2,3-b]pyridin-2-y1]-3-(2-hydroxy-2-methylpropy1)urea
851752-63-1P, 1-[7-(Cyclopropylmethyl)-3-(4-fluoro-3-
methylbenzoyl)-6-oxo-6,7-dihydrothieno[2,3-b]pyridin-2-yl]-3-(2-hydroxy-
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1,1-dimethylethyl)urea 851752-69-7P,
N-[7-(2-Chloropheny1)-3-(4-fluoro-3-methylbenzoy1)-6-oxo-6,7-
dihydrothieno[2,3-b]pyridin-2-yl]acetamide 851752-74-4P,
1-[3-Benzoyl-7-(2-chlorophenyl)-6-oxo-6,7-dihydrothieno[2,3-b]pyridin-2-
yl]-3-(2-hydroxy-1,1-dimethylethyl)urea 851752-76-6P,
1-[3-Benzoyl-7-(2-chlorophenyl)-6-oxo-6,7-dihydrothieno[2,3-b]pyridin-2-
v1]-3-(2-hydroxy-2-methylpropyl) urea 851752-78-8P,
1-[3-(4-Fluoro-3-methylbenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridin-2-y1]-3-(2-hydroxy-2-methylpropy1)urea 851752-83-5P,
2-Amino-7-phenyl-3-[2-(trifluoromethoxy)benzoyl]thieno[2,3-b]pyridin-6(7H)-
             851752-87-9P, 2-Amino-7-phenyl-3-(1,3-thiazol-2-
ylcarbonyl)thieno[2,3-b]pyridin-6(7H)-one 851752-89-1P,
2-Amino-7-phenyl-3-(pyridin-2-ylcarbonyl)thieno[2,3-b]pyridin-6(7H)-one
851752-99-3P 851753-01-0P,
N-[3-[3-(Difluoromethoxy)benzoy1]-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridin-2-yl]acetamide 851753-03-2P,
N-[3-(3-Fluorobenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
yl]acetamide 851753-06-5P,
N-[7-(2-Chlorophenyl)-3-(3-methylbenzoyl)-6-oxo-6,7-dihydrothieno[2,3-methylbenzoyl)]
b]pyridin-2-yl]acetamide 851753-09-8P,
N-[3-Benzoyl-7-(2-fluorophenyl)-6-oxo-6,7-dihydrothieno[2,3-b]pyridin-2-
yl]acetamide 851753-11-2P,
N-[3-(4-Fluoro-3-methylbenzoyl)-7-(2-fluorophenyl)-6-oxo-6,7-
dihydrothieno[2,3-b]pyridin-2-yl]acetamide 851753-13-4P,
N-[7-(2-Fluorophenyl)-3-(3-methylbenzoyl)-6-oxo-6,7-dihydrothieno[2,3-methylbenzoyl)]
b]pyridin-2-yl]acetamide 851753-15-6P,
N-(3-Benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
yl)glycinamide 851753-19-0P,
N-(3-Benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-yl)-N',N'-
dimethylglycinamide 851753-21-4P 851753-23-6P,
N1-(3-Benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-yl)-\beta-
alaninamide hydrochloride 851753-25-8P,
N-[3-Benzoyl-7-(cyclopropylmethyl)-6-oxo-6,7-dihydrothieno[2,3-b]pyridin-2-
yl]piperidine-4-carboxamide hydrochloride 851753-31-6P,
N-[3-Benzoyl-7-(2-chlorophenyl)-6-oxo-6,7-dihydrothieno[2,3-b]pyridin-2-
yl]-1-methylpiperidine-4-carboxamide 851753-32-7P,
N-[3-(4-Fluoro-3-methylbenzoyl)-7-(2-fluorophenyl)-6-oxo-6,7-
dihydrothieno[2,3-b]pyridin-2-yl]-1-methylpiperidine-4-carboxamide
851753-33-8P 851753-35-0P,
N-(3-Benzoy1-6-oxo-7-pheny1-6,7-dihydrothieno[2,3-b]pyridin-2-y1)-L-
prolinamide hydrochloride 851753-37-2P,
N-(3-Benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-yl)-1-methyl-
2-pyrrolidinecarboxamide 851753-40-7P,
N-(3-Benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-yl)-1-methyl-
D-prolinamide 851753-42-9P,
1-(3-Benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-yl)-3-(2-b)
hydroxyethyl)urea 851753-44-1P 851753-46-3P,
(3R) - N - (3 - Benzoyl - 6 - oxo - 7 - phenyl - 6, 7 - dihydrothieno[2, 3 - b]pyridin - 2 - yl) - 3 - yl) - yl) - 3 - yl) -
(dimethylamino)pyrrolidine-1-carboxamide 851753-48-5P,
(3S) - N - (3 - Benzoyl - 6 - oxo - 7 - phenyl - 6, 7 - dihydrothieno[2, 3 - b]pyridin - 2 - yl) - 3 - yl) - yl) - 3 - yl) - yl) - 3 - yl) - yl)
(dimethylamino)pyrrolidine-1-carboxamide 851753-52-1P,
(3R)-3-Amino-N-(3-benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
yl)pyrrolidine-1-carboxamide hydrochloride 851753-55-4P,
1-(3-Benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-yl)-3-((3S)-b)
1-methylpyrrolidin-3-yl)urea 851753-56-5P,
(3S) -N-(3-Benzoyl-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-yl)-3-
(isopropylamino)pyrrolidine-1-carboxamide 851753-57-6P,
1-[3-(4-Fluoro-3-methylbenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridin-2-y1]-3-(1,1-dimethyl-2-hydroxyethyl)urea 851753-61-2P
, 1-[3-(4-Fluoro-3-methylbenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
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b]pyridin-2-yl]-3-((3R)-1-methylpyrrolidin-3-yl)urea 851753-63-4P
, 1-((3R)-1-Ethylpyrrolidin-3-yl)-3-[3-(4-fluoro-3-methylbenzoyl)-6-oxo-7-
phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-yl]urea 851753-65-6P,
(3R) -3-(Dimethylamino) -N-[3-(4-fluoro-3-methylbenzoyl) -6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridin-2-yl]pyrrolidine-1-carboxamide
851753-67-8P, (3S)-3-(Dimethylamino)-N-[3-(4-fluoro-3-
methylbenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
yl]pyrrolidine-1-carboxamide 851753-69-0P,
N-[3-(4-Fluoro-3-methylbenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-
b]pyridin-2-yl]-4-methylpiperazine-1-carboxamide 851753-71-4P,
1-[7-(2-Chloropheny1)-3-(4-fluoro-3-methylbenzoy1)-6-oxo-6,7-
dihydrothieno[2,3-b]pyridin-2-yl]-3-(1,1-dimethyl-2-hydroxyethyl)urea
851753-73-6P, 1-[3-Benzoyl-7-(cyclopropylmethyl)-6-oxo-6,7-
dihydrothieno[2,3-b]pyridin-2-yl]-3-(1,1-dimethyl-2-hydroxyethyl)urea
851753-75-8P, 1-[3-Benzoyl-7-(cyclopropylmethyl)-6-oxo-6,7-
dihydrothieno[2,3-b]pyridin-2-yl]-3-(2-hydroxy-2-methylpropyl)urea
851753-79-2P, 3-Benzoyl-2-[(1-methylpiperidin-4-yl)amino]-7-
phenylthieno[2,3-b]pyridin-6(7H)-one 851753-82-7P,
3-Benzoyl-2-[((3R)-1-methylpyrrolidin-3-yl)amino]-7-phenylthieno[2,3-
b]pyridin-6(7H)-one hydrochloride 851753-85-0P,
3-\text{Benzoyl}-2-[((3S)-1-\text{methylpyrrolidin}-3-\text{yl})\text{amino}]-7-\text{phenylthieno}[2,3-
b]pyridin-6(7H)-one 851753-87-2P,
3-Benzoyl-2-[(3S)-3-(dimethylamino)pyrrolidin-1-yl]-7-phenylthieno[2,3-
b]pyridin-6(7H)-one 851753-91-8P,
2-(4-Aminopiperidin-1-yl)-3-benzoyl-7-phenylthieno[2,3-b]pyridin-6(7H)-one
851753-93-0P, 3-Benzoyl-2-[3-(dimethylamino)azetidin-1-yl]-7-
phenylthieno[2,3-b]pyridin-6(7H)-one 851753-97-4P,
3-Benzoyl-2-[[(1-methylazetidin-3-yl)methyl]amino]-7-phenylthieno[2,3-
b]pyridin-6(7H)-one 851753-99-6P,
3-Benzoyl-2-(morpholin-4-yl)-7-phenylthieno[2,3-b]pyridin-6(7H)-one
851754-01-3P, 3-Benzoyl-2-[[3-(dimethylamino)-2,2-
dimethylpropyl]amino]-7-phenylthieno[2,3-b]pyridin-6(7H)-one
851754-03-5P, N-[3-(4-Fluoro-3-methylbenzoyl)-6-oxo-7-phenyl-6,7-
dihydrothieno[2,3-b]pyridin-2-yl]-1-methylpiperidine-4-carboxamide
851754-07-9P, 3-(4-Fluoro-3-methylbenzoyl)-2-[(1-methylazetidin-3-methylbenzoyl)]
yl)amino]-7-phenylthieno[2,3-b]pyridin-6(7H)-one 851754-10-4P,
3-(4-Fluoro-3-methylbenzoyl)-2-[(1-methylpiperidin-4-yl)amino]-7-
phenylthieno[2,3-b]pyridin-6(7H)-one 851754-13-7P,
3-(4-Fluoro-3-methylbenzoyl)-2-[((3R)-1-methylpyrrolidin-3-yl)amino]-7-
phenylthieno[2,3-b]pyridin-6(7H)-one 851754-16-0P,
3-(4-Fluoro-3-methylbenzoyl)-2-[((3S)-1-methylpyrrolidin-3-yl)amino]-7-
phenylthieno[2,3-b]pyridin-6(7H)-one 851754-18-2P,
3-(3-Methylbenzoyl)-2-[(1-methylpiperidin-4-yl)amino]-7-phenylthieno[2,3-
b]pyridin-6(7H)-one 851754-20-6P,
2-[(1-Methylazetidin-3-yl)amino]-3-(3-methylbenzoyl)-7-phenylthieno[2,3-methylbenzoyl)]
b]pyridin-6(7H)-one 851754-22-8P,
3-\text{Benzoyl}-2-[((3R)-1-\text{methylpiperidin}-3-\text{yl})amino]-7-\text{phenylthieno}[2,3-
b]pyridin-6(7H)-one 851754-26-2P,
3-\text{Benzoyl}-2-[((3S)-1-\text{methylpiperidin}-3-\text{yl})]amino]-7-\text{phenylthieno}[2,3-
b]pyridin-6(7H)-one 851754-27-3P,
3-Benzoyl-2-[(1-ethylazetidin-3-yl)amino]-7-phenylthieno[2,3-b]pyridin-
6(7H)-one 851754-29-5P, 3-Benzoyl-2-[(1-isopropylazetidin-3-
yl)amino]-7-phenylthieno[2,3-b]pyridin-6(7H)-one 851754-30-8P,
3-Benzoyl-2-[(1-ethylpiperidin-4-yl)amino]-7-phenylthieno[2,3-b]pyridin-
6(7H)-one 851754-31-9P, 3-Benzoyl-2-[(1-isopropylpiperidin-4-
yl)amino]-7-phenylthieno[2,3-b]pyridin-6(7H)-one 851754-32-0P,
3-Benzoyl-2-[((3S)-1-isopropylpyrrolidin-3-yl)amino]-7-phenylthieno[2,3-
b]pyridin-6(7H)-one 851754-34-2P,
2-[(trans-4-Aminocyclohexyl)amino]-3-benzoyl-7-phenylthieno[2,3-b]pyridin-
6(7H)-one 851754-35-3P
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, 2-[(1-Ethylpiperidin-4-yl)amino]-3-(3-methylbenzoyl)-7-phenylthieno[2,3-
       b]pyridin-6(7H)-one 851754-36-4P,
       2-[(1-Isopropylpiperidin-4-yl)amino]-3-(3-methylbenzoyl)-7-
       phenylthieno[2,3-b]pyridin-6(7H)-one 851754-38-6P,
        3-(3-Methylbenzoyl)-2-[((3S)-1-methylpyrrolidin-3-yl)amino]-7-
       phenylthieno[2,3-b]pyridin-6(7H)-one 851754-39-7P,
        2-[(1-Ethylazetidin-3-yl)amino]-3-(4-fluoro-3-methylbenzoyl)-7-
       phenylthieno[2,3-b]pyridin-6(7H)-one 851754-40-0P,
        3-(4-Fluoro-3-methylbenzoyl)-2-[(1-isopropylazetidin-3-yl)amino]-7-
       phenylthieno[2,3-b]pyridin-6(7H)-one 851754-41-1P,
        2-[(1-Ethylpiperidin-4-yl)amino]-3-(4-fluoro-3-methylbenzovl)-7-
       phenylthieno[2,3-b]pyridin-6(7H)-one 851754-42-2P,
        3-(4-Fluoro-3-methylbenzoyl)-2-[(1-isopropylpiperidin-4-yl)amino]-7-
       phenylthieno[2,3-b]pyridin-6(7H)-one 851754-44-4P,
       3-Benzoyl-7-(cyclopropylmethyl)-2-[(1-methylazetidin-3-yl)amino]thieno[2,3-
       b]pyridin-6(7H)-one 851754-46-6P,
       7-(Cyclopropylmethyl)-3-(4-fluoro-3-methylbenzoyl)-2-[(1-methylazetidin-3-
       yl)amino]thieno[2,3-b]pyridin-6(7H)-one 851754-47-7P,
       3-(3-Methoxybenzoy1)-2-[(1-methylpiperidin-4-y1)amino]-7-phenylthieno[2,3-
       b]pyridin-6(7H)-one 851754-48-8P,
       3-(3-Chloro-4-fluorobenzoy1)-2-[(1-methylpiperidin-4-y1)amino]-7-
       phenylthieno[2,3-b]pyridin-6(7H)-one 851754-51-3P,
        3-Benzoyl-7-(2,6-difluorophenyl)-2-[(1-methylazetidin-3-
       yl)amino]thieno[2,3-b]pyridin-6(7H)-one 851754-53-5P,
       N-[7-(2,6-Difluorophenyl)-3-(4-fluoro-3-methylbenzoyl)-6-oxo-6,7-
       dihydrothieno[2,3-b]pyridin-2-yl]-1-methylpiperidine-4-carboxamide
       851754-54-6P, 7-(2,6-Difluorophenyl)-3-(4-fluoro-3-methylbenzoyl)-
       2-[(1-methylpiperidin-4-yl)amino]thieno[2,3-b]pyridin-6(7H)-one
       851754-56-8P, 3-Benzoyl-2-[(1-methylazetidin-3-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-yl)amino]-7-(4-
       methylphenyl)thieno[2,3-b]pyridin-6(7H)-one 851754-59-1P,
       3-(4-Fluoro-3-methylbenzoyl)-2-[(1-methylazetidin-3-yl)amino]-7-(4-yl)amino]
       methylphenyl)thieno[2,3-b]pyridin-6(7H)-one 851754-61-5P,
       2-Amino-3-benzoyl-7-(4-fluorophenyl)thieno[2,3-b]pyridin-6(7H)-one
       851754-62-6P, 3-Benzoyl-7-(4-fluorophenyl)-2-[(1-methylpiperidin-4-
       yl)amino]thieno[2,3-b]pyridin-6(7H)-one 851754-63-7P,
       2-(Azetidin-3-ylamino)-7-(2,6-difluorophenyl)-3-(4-fluoro-3-
       methylbenzoyl)thieno[2,3-b]pyridin-6(7H)-one 851754-64-8P,
       3-(4-Fluoro-3-methylbenzoyl)-7-(4-fluorophenyl)-2-[(1-methylpiperidin-4-
       yl)amino]thieno[2,3-b]pyridin-6(7H)-one 851754-65-9P,
       1-(2-Hydroxy-2-methylpropy1)-3-[3-(3-methylbenzoy1)-6-oxo-7-phenyl-6,7-
       dihydrothieno[2,3-b]pyridin-2-yl]urea 851754-66-0P,
       N-[3-(3-Chlorobenzoyl)-6-oxo-7-phenyl-6,7-dihydrothieno[2,3-b]pyridin-2-
       yl]piperidine-4-carboxamide
       RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
        (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
        (Uses)
             (p38\alpha \text{ kinase inhibitor; preparation of thienopyridinones as p38 MAP}
            kinase inhibitors useful in the treatment of and/or prevention of
            immune or inflammatory disorders)
       851748-71-5P, 3-Amino-7-(6-ethoxypyridin-3-y1)-2-nitrothieno[2,3-b]pyridin-
ΤТ
                           851748-75-9P, 3-Bromo-7-(6-ethoxypyridin-3-yl)-2-
       6(7H)-one
       nitrothieno[2,3-b]pyridin-6(7H)-one 851748-80-6P,
       3-\texttt{Benzoyl-7-(6-ethoxypyridin-3-yl)-2-nitrothieno[2,3-b]pyridin-6(7\texttt{H})-one}
       851748-84-0P, 2-Amino-3-benzoyl-7-(6-ethoxypyridin-3-yl)thieno[2,3-
       b]pyridin-6(7H)-one
       RL: SPN (Synthetic preparation); PREP (Preparation)
             (preparation of thienopyridinones as p38 MAP kinase inhibitors useful in the
            treatment of and/or prevention of immune or inflammatory disorders)
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